CERES Subsystem Delivery Schedule - May 2002

(Next CERES Science Team Meeting - September 17-19, 2002 in Princeton, NJ) (Aqua Launch - May 4, 2002)

(Toolkit Version: SCF - 5.2.7v1; ASDC - 5.2.7v1)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Delivery to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)
Clouds (PGEs CER4.1- 4.1P2, CER4.1- 4.2P1, and CER4.1- 4.2P2)	May 10	May 24	May 31	Terra Beta4 delivery. New MODIS emissivity model, NESDIS snow and ice, polar mask, and 2 day processing will be included. Delivery of new PGE CER4.1-4.2P2.		X
ERBE-like (All PGEs)	N/A	May 24	May 31	Continuation of delivery for SCCR 341. Delivery of new PGE (CER2.4P1). Read spectral response function trend files to create updated Spectral Correction Coefficients. Aqua Spectral Correction Coefficients to support Aqua Beta1 processing. Snow map issues resolved for Terra Edition2.		X
Instrument (All PGEs except CER1.2P1 & CER1.3P2)	May 17	May 31	June 7	Delivery of new PGE CER1.3P3. Edition2 BDS/IES processing. Update ancillary data files for PGE CER1.3P3.		X
TISA Gridding (PGEs CER9.2P1, CER9.3P1, & CER9.4P1, & maybe CER9.1P1)	May 24	June 7	June 14	 Implemented directional model routines to perform albedo corrections. Updated code to define footprint as clear if the clear area percent is between 99.9 - 100.0. Added csza corrections to Surface Fluxes. Added Clear Snow scene type. 		

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Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Delivery to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)
Inversion (PGEs CER4.5- 6.1P2, CER4.5- 6.2P2 (maybe), & CER4.5-6.1P3 (maybe))	May 31	June 14	June 21	Support Edition1A Terra and Aqua processing. Possibly deliver new PGE CER4.5-6.1P3.		X (maybe)
GGEO (All PGEs)	June 7	June 21	June 28	New calibration coefficients.		
Clouds (PGEs might include CER4.1- 4.0P1, CER4.1- 4.1P2, & CER4.1- 4.2P2)	June 7	June 21	June 28	Support Edition1A processing.		
TISA Averaging (PGE CER10.1P1)	June 14	June 28	July 5	Correct errors in SRBAVG that were found by the scientists. Improve and update SRBAVG.		